

**FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM**

O.M.B. No. 3067-0077  
Expires December 31, 2005

**ELEVATION CERTIFICATE**

**Important: Read the instructions on pages 1- 7.**

<b>SECTION A – PROPERTY OWNER INFORMATION</b>		For Insurance Company Use
BUILDING OWNER'S NAME <b>TW LEWIS COMPANY</b>		Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <b>7032 E BALANCING ROCK RD No.Units 1</b>		Company NAIC Number
CITY <b>Scottsdale</b>	STATE <b>AZ</b>	ZIP CODE
PROPERTY DESCRIPTION (e.g., Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <b>Lot 10 PEAKVIEW TRAILS QS: 52-44</b>		
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use comments section if necessary.) <b>SFR-STANDARD</b>		
LATITUDE/LONGITUDE (OPTIONAL) ( ##° - ##' - ##.##" or ##.#####° )	HORIZONTAL DATUM: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983	SOURCE: <input type="checkbox"/> GPS (Type): _____ <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other: _____

**SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION**

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER <b>CITY OF SCOTTSDALE 045012</b>		B2. COUNTY NAME <b>MARICOPA</b>		B3. STATE <b>AZ</b>	
B4. MAP AND PANEL NUMBER <b>04013C1235</b>	B5. SUFFIX <b>F</b>	B6. FIRM INDEX DATE <b>07/19/2001</b>	B7. FIRM PANEL EFFECTIVE/REVISED DATE <b>07/19/2001</b>	B8. FLOOD ZONE(S) <b>AO</b>	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) <b>1.00</b>

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.

☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other (Describe): \_\_\_\_\_

B11. Indicate the elevation datum used for the BFE in B9: ☒ NGVD 1929 ☐ NAVD 1988 ☐ Other (Describe): \_\_\_\_\_

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No  
Designation Date: \_\_\_\_\_

**SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)**

C1. Building elevations are based on: ☐ Construction Drawings\* ☐ Building Under Construction\* ☒ Finished Construction

\*A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number 1 (Select the building diagram most similar to the building for which this certificate is being completed – see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. Elevation – Zones A1-A30, AE, AH, A (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO

Complete items C3a-i below according to the building diagram specified in item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.

Datum NAVD 1988 Conversion/Comments NGVD 1929 + 1.77' = NAVD 1988

Elevation reference mark used COS NAVD 1988 SYSTEM Does the elevation reference mark used appear on the FIRM? ☐ Yes ☒ No

- |                          |  |                |        |
|--------------------------|--|----------------|--------|
| <input type="checkbox"/> | a) Top of bottom floor (including basement or enclosure)                                 | <u>2125.80</u> | ft.(m) |
| <input type="checkbox"/> | b) Top of next higher floor  | <u>N/A</u>     | ft.(m) |
| <input type="checkbox"/> | c) Bottom of lowest horizontal structural member (V zones only)                          | <u>N/A</u>     | ft.(m) |
| <input type="checkbox"/> | d) Attached garage (top of slab)   | <u>2125.4</u>  | ft.(m) |
| <input type="checkbox"/> | e) Lowest elevation of machinery and/or equipment servicing the building                 | <u>2125.8</u>  | ft.(m) |
| <input type="checkbox"/> | f) Lowest adjacent grade (LAG)   | <u>2125.2</u>  | ft.(m) |
| <input type="checkbox"/> | g) Highest adjacent grade (HAG)  | <u>2125.2</u>  | ft.(m) |
| <input type="checkbox"/> | h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade <u>N/A</u>  |                |        |
| <input type="checkbox"/> | i) Total area of all permanent openings (flood vents) in C3h <u>N/A</u> sq. in. (sq. cm) |                |        |

License Number, Embossed Seal, Signature, and Date

THIS IS AN OFFICIAL  
DOCUMENT PRODUCED  
BY THE CITY OF  
SCOTTSDALE  
STORMWATER  
MANAGEMENT DIVISION  
FOR THE PURPOSE OF  
DETERMINING FLOOD  
INSURANCE PREMIUM  
RATES

**SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION**

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information.

*I certify that the information in Sections A, B, and C on this certificate represents my best efforts to interpret the data available.*

*I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.*

CERTIFIER'S NAME		LICENSE NUMBER	
TITLE		COMPANY NAME	
ADDRESS	CITY	STATE	ZIP CODE
SIGNATURE	DATE	TELEPHONE	

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			For Insurance Company Use:
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 7032 E BALANCING ROCK RD No.Units 1			Policy Number
CITY Scottsdale	STATE AZ	ZIP CODE	Company NAIC Number

### SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

COMMENTS

☐ Check here if attachments

### SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO and ZONE A (WITHOUT BFE)

For Zone AO and Zone A (without BFE), complete Items E1 through E3. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMR-F, Section C must be completed.

- E1. Building Diagram Number 1 (Select the building diagram most similar to the building for which this certificate is being completed – see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)
- E2. The top of the bottom floor (including basement or enclosure) of the building is 0.6 ft.(m)    in.(cm) ☒ above or    below (check one) the highest adjacent grade.
- E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is    ft.(m)    in. (cm) above the highest adjacent grade.
- E4. For Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.

### SECTION F – PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME  
TW LEWIS COMPANY

ADDRESS 850 W ELLIOT RD STE 101	CITY TEMPE	STATE AZ	ZIP CODE 85284
SIGNATURE Not Necessary	DATE	TELEPHONE 480-820-0807	
COMMENTS			

☐ Check here if attachments

### SECTION G – COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below.

- G1. ☐ The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2. ☐ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
- G3. ☒ The following information (Items G4-G9) is provided for community floodplain management purposes.

G4. PERMIT NUMBER <b>88268</b>	G5. DATE PERMIT ISSUED <b>10/23/2003</b>	G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED <b>05/12/2004</b>
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- G7. This permit has been issued for: ☒ New Construction ☐ Substantial Improvement
- G8. Elevation of as-built lowest floor (including basement) of the building is: 2125.8 ft.(m) Datum: NAVD 1988
- G9. BFE or (in Zone AO) depth of flooding at the building site is: 1.0 ft.(m) Datum:

LOCAL OFFICIAL'S NAME BILL ERICKSON	TITLE SR STORM WATER PLANNER
COMMUNITY NAME CITY OF SCOTTSDALE	TELEPHONE (480) 312-7652
SIGNATURE ON FILE	DATE 05/13/2004
COMMENTS	

☐ Check here if attachments